## SEQUENCE LISTING

<110> Deo, Yashwant M. Keler, Tibor	
<120> HUMAN MONOCLONAL ANTIBODIES TO DENDRITIC CELLS	
<130> MXI-166	
<150> USSN 60/203,126 <151> 2000-05-08	
<150> USSN 60/230,739 <151> 2000-09-07	
<160> 7	
<170> FastSEQ for Windows Version 4.0	
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<220> <221> CDS <222> (1)(321)	
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gac aga gtc acc atc act tgt cgg gcg agt cag ggt att agc agg t Asp Arg Val Thr Ile Thr Cys Arg Ala Ser Gln Gly Ile Ser Arg 5 20 25 30	tgg 96 Trp
tta gcc tgg tat cag cag aaa cca gag aaa gcc cct aag tcc ctg a Leu Ala Trp Tyr Gln Gln Lys Pro Glu Lys Ala Pro Lys Ser Leu 3 45	atc 144 Ile
tat gct gca tcc agt ttg caa agt ggg gtc cca tca agg ttc agc g Tyr Ala Ala Ser Ser Leu Gln Ser Gly Val Pro Ser Arg Phe Ser G 50 55 60	ggc 192 Bly
agt gga tct ggg aca gat ttc act ctc acc atc agc ggc ctg cag c Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Gly Leu Gln I 65 70 75	ect 240 Pro 80
gaa gat ttt gca act tat tac tgc caa cag tat aat agt tac cct c Glu Asp Phe Ala Thr Tyr Tyr Cys Gln Gln Tyr Asn Ser Tyr Pro A 85 90 95	egg 288 Arg
acg ttc ggc caa ggg acc aag gtg gaa atc aaa Thr Phe Gly Gln Gly Thr Lys Val Glu Ile Lys 100 105	321

<210> 2 <211> 107 <212> PRT

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<213> Homo sapiens
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Asp Ile Gln Met Thr Gln Ser Pro Ser Ser Leu Ser Ala Ser Val Gly
Asp Arg Val Thr Ile Thr Cys Arg Ala Ser Gln Gly Ile Ser Arg Trp
Leu Ala Trp Tyr Gln Gln Lys Pro Glu Lys Ala Pro Lys Ser Leu Ile
Tyr Ala Ala Ser Ser Leu Gln Ser Gly Val Pro Ser Arg Phe Ser Gly
                         55
Ser Gly Ser Gly Thr Asp Phe Thr Leu Thr Ile Ser Gly Leu Gln Pro
Glu Asp Phe Ala Thr Tyr Tyr Cys Gln Gln Tyr Asn Ser Tyr Pro Arg
                                     90
Thr Phe Gly Gln Gly Thr Lys Val Glu Ile Lys
            100
                                 105
<210> 3
<211> 348
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<222> (1)...(348)
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gag gtg cag ctg gtg cag tct gga gca gag gtg aaa aag ccc ggg gag
                                                                   48
Glu Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Glu
 1
                 5
                                                          15
tct ctg agg atc tcc tgt aag ggt tct gga gac agt ttt acc acc tac
                                                                   96
Ser Leu Arg Ile Ser Cys Lys Gly Ser Gly Asp Ser Phe Thr Tyr
             20
                                  25
tgg atc ggc tgg gtg cgc cag atg ccc ggg aaa ggc ctg gag tgg atg
                                                                   144
Trp Ile Gly Trp Val Arg Gln Met Pro Gly Lys Gly Leu Glu Trp Met
         35
ggg atc atc tat cct ggt gac tct gat acc ata tac agc ccg tcc ttc
                                                                   192
Gly Ile Ile Tyr Pro Gly Asp Ser Asp Thr Ile Tyr Ser Pro Ser Phe
     50
                         55
caa ggc cag gtc acc atc tca gcc gac aag tcc atc agc acc gcc tac
                                                                   240
Gln Gly Gln Val Thr Ile Ser Ala Asp Lys Ser Ile Ser Thr Ala Tyr
 65
                     70
ctg cag tgg agc ctg aag gcc tcg gac acc gcc atg tat tac tgt
Leu Gln Trp Ser Ser Leu Lys Ala Ser Asp Thr Ala Met Tyr Tyr Cys
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acg aga ggg gac cgg ggc gtt gac tac tgg ggc cag gga acc ctg gtc
Thr Arg Gly Asp Arg Gly Val Asp Tyr Trp Gly Gln Gly Thr Leu Val
             100
                                 105
                                                      110
acc gtc tcc tca
                                                                    348
Thr Val Ser Ser
         115
<210> 4
<211> 116
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<213> Homo sapiens
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Glu Val Gln Leu Val Gln Ser Gly Ala Glu Val Lys Lys Pro Gly Glu
Ser Leu Arg Ile Ser Cys Lys Gly Ser Gly Asp Ser Phe Thr Tyr
                                 25
Trp Ile Gly Trp Val Arg Gln Met Pro Gly Lys Gly Leu Glu Trp Met
Gly Ile Ile Tyr Pro Gly Asp Ser Asp Thr Ile Tyr Ser Pro Ser Phe
                         55
                                             60
Gln Gly Gln Val Thr Ile Ser Ala Asp Lys Ser Ile Ser Thr Ala Tyr
                                                              80
Leu Gln Trp Ser Ser Leu Lys Ala Ser Asp Thr Ala Met Tyr Tyr Cys
                                     90
Thr Arg Gly Asp Arg Gly Val Asp Tyr Trp Gly Gln Gly Thr Leu Val
            100
                                 105
                                                     110
Thr Val Ser Ser
        115
<210> 5
<211> 15
<212> PRT
<213> Homo sapiens
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<221> VARIANT
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<223> Xaa = Any Amino Acid
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                 5
<210> 6
<211> 15
<212> PRT
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<400> 6
Leu Asp Thr Arg Gln Phe Leu Ile Tyr Asn Glu Asp His Lys Arg
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<210> 7 <211> 20 <212> PRT <213> Homo sapiens <400> 7 Leu Leu Asp Thr Arg Gln Phe Leu Ile Tyr Leu Glu Asp Thr Lys Arg 10 15 Cys Val Asp Ala 20

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